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APPLICATION NO.		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8425	
10/656,189	09/08/2003		Yoshitaka Sasaki	106323.01		
25944 7	<b>'</b> 590	09/09/2004		EXAMINER		
OLIFF & BERRIDGE, PLC				DAVIS, DAVID DONALD		
P.O. BOX 199 ALEXANDRI		22320	ART UNIT	PAPER NUMBER		
ALLAANDIG	11, 111	LLJLO		2/52		

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>			N.a.	Applicant(a)				
		Application		Applicant(s)				
		10/656,18	99	SASAKI, YOSHITAKA				
C	Office Action Summary	Examiner		Art Unit				
		David D. [		2652				
The Period for Re	e MAILING DATE of this commu ply	nication appears on the	cover sneet with the d	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)☐ Res	ponsive to communication(s) fil	led on						
2a)∏ This	action is <b>FINAL</b> .	2b)⊠ This action is n	on-final.					
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of	of Claims							
4) Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-4 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.  Application Papers								
9)⊠ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority unde	r 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No. 09/584,370.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
	References Cited (PTO-892) Praftsperson's Patent Drawing Review (	(PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) X Information	n Disclosure Statement(s) (PTO-1449 c s)/Mail Date <u>09/08/03</u> .			Patent Application (PTO-152)				

Application/Control Number: 10/656,189

Art Unit: 2652

#### Priority

1. Applicant is reminded that in order for a patent issuing on the instant application to obtain the benefit of priority based on priority papers filed in parent Application No. 09/584,370 under 35 U.S.C. 119(a)-(d) or (f), a claim for such foreign priority must be timely made in this application. To satisfy the requirement of 37 CFR 1.55(a)(2) for a certified copy of the foreign application, applicant may simply identify the application containing the certified copy.

## **Specification**

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## **Double Patenting**

3. Claims 1-4 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 of U.S. Patent No. 6,643,095. Although the conflicting claims are not identical, they are not patentably distinct from each other because both sets of claims require a first and second layer; a first conductive layer; a thin coil; an auxiliary layer and an insulating layer. Also, the second conductive layer is not unlike the patented lead layer because both the lead layer and the second conductive layer touches the second surface, which is opposite the first surface, of the insulating layer.

Art Unit: 2652

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David D. Davis whose telephone number is (703) 308-1503. The examiner can normally be reached on Monday thru Friday between 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (703) 305-9687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9/197 (toll-free).

Primary Examiner
Art Unit 2652

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